Subject: Re: Connection to drivers located on the HN
Posted by Balbuzard on Fri, 01 May 2009 02:08:59 GMT
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Ok, Thanks a lot for your answer,

OpenGL needs the direct rendering (DRI, which can be set up or down in the configuration file located at /etc/X11/xorg.conf), meaning that if an application needs OpenGL to works, it must be installed on the computer which has access to the direct rendering. So, I can not execute such applications in VPS because I have no way to connect directly to the HardWare and provide the direct rendering into the VPS.

By default, only one entity can have access to the direct rendering. In this case, the host has this access. So I have tried to disable it in the host and to enable it in the VPS, but it still does not work.

I will try to provide the access to the HW because it will provide the direct rendering in the container. I have seen the option --devnodes which can export the /dev/devices files. I just have to know which device running the graphic card I have to export to the container, and disable it in the HN. I will let you know what will append

Thanks again for your answer!